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- 1 [Theoretical and practical validation of combined BEM/FEM substrate](#)  
E. Schrik, P. M. Dewilde, N. P. van der Meijs  
November 2002 **ICCAD '02: Proceedings of the 2002 IEEE/ACM international design**

**Publisher:** ACM

Full text available:  Pdf (199.82 KB)

Additional Information: [full citation](#), [abstract](#)

**Bibliometrics:** Downloads (6 Weeks): 2, Downloads (12 Months): 17, Downloa

In mixed-signal designs, substrate noise originating from the digital par functionality of the analog part. As such, accurately modeling the proper propagator is becoming ever more important. ...

- 2 [Behavioral semantics workshop \(call for papers\)](#)

 Halm Kilov

July 1999 **SIGSOFT Software Engineering Notes**, Volume 24 Issue 4

**Publisher:** ACM

Additional Information: [full citation](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downl

- 3 [A predicate-based approach to defining visual language syntax](#)

Jörn W. Janneck, Robert Esser

September 2001 **HCC '01: Proceedings of the IEEE 2001 Symposia on Human-Computer Environments (HCC'01)**

**Publisher:** IEEE Computer Society

Full text available:  [Publisher Site](#)


Additional Information: [full citation](#), [abstract](#)

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This paper presents an approach to the specification of visual language syntax. The notion of abstract syntax, syntactical correctness is specified by a set of proposed techniques that facilitates ...


- 4 [University of British Columbia & Simon Fraser University - The Bricolage](#)  
William Chao, Daniel Ha, Kevin Ho, Linda Kastras, Minjung Kim, Andrew W

October 2007 **VAST '07: Proceedings of the 2007 IEEE Symposium on Visual Information and Communication**  
**Publisher:** IEEE Computer Society  
Full text available:  [Publisher Site](#) Additional Information: [full citation](#), [abstract](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (All Time): n/a

This abstract presents a bricolage approach to the 2007 VAST contest. It presented across four stages of sensemaking. Several tools were used to present their strengths and weaknesses for specific ...

5 [Similarity Measurement Between Images](#)

Chaur-Chin Chen, Hsueh-Ting Chu  
July 2005 **COMPSAC '05: Proceedings of the 29th Annual International Applications Conference - Volume 02**, Volume 02  
**Publisher:** IEEE Computer Society  
Full text available:  [Publisher Site](#) Additional Information: [full citation](#), [abstract](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (All Time): n/a

Experimental results of applying two similarity measurements, Euclidean and set of six Brodatz's textures are reported. Experiments show that in addition to similarity measurement between images ...

Also published in:

July 2005 **COMPSAC '05: Proceedings of the 29th Annual International Applications Conference - Volume 02**

6 [Global stabilization for systems evolving on manifolds](#)


M. Malisoff, M. Krichman, E. Sontag  
April 2006 **Journal of Dynamical and Control Systems**, Volume 12 Issue 2  
**Publisher:** Kluwer Academic Publishers  
Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (All Time): n/a

We show that any globally asymptotically controllable system on any smooth manifold can be stabilized by a state feedback. Since we allow discontinuous feedbacks, this result extends the "sample and hold" sense introduced in ...

**Keywords:** asymptotic controllability, control systems on manifolds, input-to-state stability

7 [Discovery of Web Services Based on Collaborated Semantic Link Networks](#)

Fangfang Liu, Xiangfeng Luo, Zheng Xu, Xuhui Liu  
July 2008 **WSCS '08: Proceedings of the IEEE International Workshop on Systems - Volume 00**, Volume 00  
**Publisher:** IEEE Computer Society  
Full text available:  [Publisher Site](#) Additional Information: [full citation](#), [abstract](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (All Time): n/a

Web service becomes an important paradigm for internet application. To discover services with different functions, but sharing common features, should increase the number of services on internet to ...


**Keywords:** Web service, discovery, collaboration

8 [Access Graphs: A Model for Investigating Memory Consistency](#)

D. H. Linder, J. C. Harden

January 1994 **IEEE Transactions on Parallel and Distributed Systems**

**Publisher:** IEEE Press

Full text available:  [Publisher Site](#)

[Additional Information:](#) full citation, abstract

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads

Computer architectures supporting shared memory continue to increase improve memory performance. This is especially true of proposals for distributed, yet shared, memory. The need to maintain ...

**Keywords:** Index Termsshared memory systems, access pipelining, cache architectures, massively parallel systems, memory consistency, synchron

9 [Visually-Driven Decision Making Using Handheld Devices](#)

Gustavo Zurita, Pedro Antunes, Nelson Balolan, Felipe Baytelman, Antonio June 2008 **Proceeding of the 2008 conference on Collaborative Decision Making**

**Publisher:** IOS Press

[Additional Information:](#) full citation, abstract, references

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads

This paper discusses group decision making from a visual-interactive perspective is that its major focus is on developing a collection of visual-interactive Our research departs from a ...


**Keywords:** Decision-Making Elements, Group Support Systems, Handheld

10 [Supporting RFID-based item tracking applications in Oracle DBMS using](#)

Ying Hu, Seema Sundara, Timothy Chorma, Jagannathan Srinivasan

August 2005 **VLDB '05: Proceedings of the 31st international conference on**

**Publisher:** VLDB Endowment

Full text available:  [Pdf \(200.93 KB\)](#)

[Additional Information:](#) full citation, abstract

**Bibliometrics:** Downloads (6 Weeks): 120, Downloads (12 Months): 749, Downloads

Radio Frequency Identification (RFID) based item-level tracking holds the chain, retail store, and asset management applications. However, the high level tracking poses challenges to ...

11 [Convergence of probabilities for the second order monadic properties](#)

Tomasz Łuczak, Łukasz Thoma

October 1997 **Random Structures & Algorithms**, Volume 11 Issue 3

**Publisher:** John Wiley & Sons, Inc.

[Additional Information:](#) full citation, index terms

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads


**Keywords:** random mappings, second order monadic properties, zero-one

12 [Group Decisions with Multiple Criteria](#)

Manel Baucells, Rakesh K. Sarin

August 2003 **Management Science**, Volume 49 Issue 8

**Publisher:** INFORMS

Full text available:  [Publisher Site](#)

[Additional Information: full citation, abstract](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (All Time): n/a

We consider a decision problem where a group of individuals evaluates the minimal required agreements that are sufficient to specify the group that, under some conditions, ...

**Keywords:** Additive representation, Group decisions, Multicriteria decisions

13 [Square Rooting Algorithms for Integer and Floating-Point Numbers](#)

R. Hashemian

August 1990 **IEEE Transactions on Computers**, Volume 39 Issue 8

**Publisher:** IEEE Computer Society

Full text available:  [Publisher Site](#)

[Additional Information: full citation, abstract](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (All Time): n/a

An algorithm for evaluating the square root of integers and real number of two parts: one to obtain a close estimate of the square root and the other iteratively, until a precise root ...

**Keywords:** bit-shift operation, close estimate, digital arithmetic, division floating-point numbers, initial value modification, integer numbers, iterative root, real numbers, square rooting algorithms

14 [Simple and efficient scheduling scheme in sensor networks](#)

Ensaf A. Alzurqa, Hesham N. Elmahdy, Gamal Darwish

August 2008 **AI C'08: Proceedings of the 8th conference on Applied informatics**

**Publisher:** World Scientific and Engineering Academy and Society (WSEAS)


[Additional Information: full citation, abstract, references, index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (All Time): n/a

The design of data communication protocols in wireless sensor networks: delivery of reports of the mission critical applications. The sensed data in time constraints, such as end-to-end ...


**Keywords:** braided routing, multipaths routing, real-time communication networks

15 [Presenting in html](#)

 Erik Wilde, Philippe Cattin

August 2007 **DocEng '07: Proceedings of the 2007 ACM symposium on Document engineering**

**Publisher:** ACM  [Request Permissions](#)

Full text available:  Pdf (207.13 KB)

[Additional Information: full citation, abstract](#)

**Bibliometrics:** Downloads (6 Weeks): 47, Downloads (12 Months): 281, Downloads (All Time): 1000

The management and publishing of complex presentations is poorly supported by software. This makes it hard to publish usable and accessible presentations for continuously evolving events. XSLidy ...

**Keywords:** XSLidy, presentation

- 16 [Integration of polyharmonic functions](#)  
Dimitar K. Dimitrov  
July 1996 **Mathematics of Computation** , Volume 65 Issue 215  
**Publisher:** American Mathematical Society  
Additional Information: [full citation](#), [cited by](#), [index terms](#)  
**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (24 Months): n/a
- 17 [The distributed operation language for specifying multi-system applications](#)  
Marek Rusinkiewicz, Shawn Ostermann, A. K. Elmagarmid, Kanchel Loa  
March 1990 **ISCI '90: Proceedings of the first international conference on integration '90**  
**Publisher:** IEEE Press  
Additional Information: [full citation](#), [cited by](#), [index terms](#)  
**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (24 Months): n/a
- 18 [Bar-code scanning for applications for patents](#)  
Jeff Cochran  
March 1986 **Computers and People** , Volume 35 Issue 3-4  
**Publisher:** Berkeley Enterprises Inc.  
Additional Information: [full citation](#), [index terms](#)  
**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (24 Months): n/a
- 19 [Corrections to "How Does TCP Generate Pseudo-Self-Similarity?"](#)  
 Liang Guo, Mark Crovella, Ibrahim Matta  
April 2002 **SI GCOMM Computer Communication Review** , Volume 32 Issue 1  
**Publisher:** ACM  
Full text available:  Pdf (8.78 KB) Additional Information: [full citation](#), [references](#)  
**Bibliometrics:** Downloads (6 Weeks): 1, Downloads (12 Months): 2, Downloads (24 Months): 1
- 20 [Multidimensional browsing](#)  
A. Taivalsaari  
April 1997 **SEE '97: Proceedings of the 8th International Conference on Software Engineering**  
(SEE '97)  
**Publisher:** IEEE Computer Society  
Full text available:  [Publisher Site](#) Additional Information: [full citation](#), [abstract](#)  
**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (24 Months): n/a

Modern software engineering environments provide different kinds of browsers for inspecting and managing the various dimensions of software systems. This paper presents a version browser for analyzing and managing ...

**Keywords:** Nokia, class browsers, component browsers, computer aide browsers, dependency browsers, file browsers, graphical tools, inheritar multidimensional browsing tool, part-whole structure, software design e environments, specialization structure, subroutine/method call depende development history, version browsers

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- 1 [An open-source CVE for programming education: a case study](#)  
 Andrew M. Phelps, Christopher A. Egert, Kevin J. Bierre, David M. Parks  
 July 2005 **SIGGRAPH '05: SIGGRAPH 2005 Courses**

**Publisher:** ACM [Request Permissions](#)

Full text available: Pdf (7.92 MB)

[Additional Information: full citation, reference](#)

**Bibliometrics:** Downloads (6 Weeks): 37, Downloads (12 Months): 320, Downl

- 2 [Prefiltered antialiased lines using half-plane distance functions](#)

Robert McNamara, Joel McCormack, Norman P. Jouppi

August 2000 **HWWS '00: Proceedings of the ACM SIGGRAPH/ EUROGRAPHI**

**Publisher:** ACM

Full text available: Pdf (2.53 MB)

[Additional Information: full citation, abstract](#)

**Bibliometrics:** Downloads (6 Weeks): 12, Downloads (12 Months): 38, Downlo

We describe a method to compute high-quality antialiased lines by adding a fragment generator based upon half-plane edge functions. (A fragmenter to paint one pixel of a line or a polygon.) ...

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**Keywords:** atialiasing, graphics accelerators, prefiltering

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